

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB2005/050259A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H01L21/331

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 506 427 A (IMAI ET AL) 9 April 1996 (1996-04-09) column 4, line 13 - line 17; figure 1g -----	1-20
X	US 5 773 350 A (HERBERT ET AL) 30 June 1998 (1998-06-30) column 3, line 46 - line 52 -----	1-20
X	PATENT ABSTRACTS OF JAPAN vol. 014, no. 493 (E-0995), 26 October 1990 (1990-10-26) -& JP 02 203533 A (TOSHIBA CORP), 13 August 1990 (1990-08-13) abstract; figure 4 ----- -/--	1,8,15

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*&\* document member of the same patent family

Date of the actual completion of the international search

17 June 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 014, no. 493 (E-0995), 26 October 1990 (1990-10-26) -& JP 02 205033 A (HITACHI LTD), 14 August 1990 (1990-08-14) abstract	1,8,15
A	----- US 5 614 425 A (KIMURA ET AL) 25 March 1997 (1997-03-25) column 5, line 65 - column 63 -----	6

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5506427	A	09-04-1996	JP 3156436 B2 JP 6291133 A US 5494836 A	16-04-2001 18-10-1994 27-02-1996
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